



PATENT
ATTY DOCKET NO. VERT1210-1
(FORMERLY AUO1210-1)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Zuker et al. Art Unit: 1653
Application No.: 09/462,517 Examiner: K.C. Carlson
Filed: May 18, 2000
Title: COMPOSITIONS AND METHODS FOR IDENTIFYING MODULATORS
OF TRANSDUCISOMES, A NEW CLASS OF THERAPEUTIC TARGETS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL SHEET

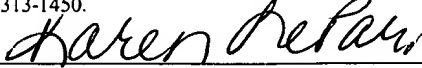
Sir:

Transmitted herewith for the above-identified application please find:

1. Response to the Office Action mailed January 29, 2004 (7 pages);
2. Petition for One Month Extension of Time (2 pages);
3. Check No. 558240 in the amount of \$110.00; and
4. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on April 28, 2004, in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA
22313-1450.


Karen LePari



Re Application of:

Zuker et al.

Application No.: 09/462,517

Filed: May 18, 2000

Page 2

PATENT

Atty. Docket No.: VERT1210-1 (formerly AURO1210-1)

The Fee for this Response is calculated as follows:

For	Claims Remaining After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity Rate	Large Entity Rate	Calculations
Total Claims	10	43	0	x \$09	x \$18	\$ 0.00
Independent Claims	2	15	0	x \$42	x \$84	\$ 0.00
Multiple Claims	-	-		\$140	\$280	\$.00
Basic Filing Fee				\$370	\$740	\$.00
					TOTAL FEE	\$ 0.00

Enclosed is Check No. 558240 in the amount of \$110.00 which consists of the fee for One Month extension of time. The Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments to Deposit Account No. 50-1355. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: April 28, 2004

Lisa A. Haile, J.D., Ph.D.

Registration No. 38,347

Telephone: (858) 677-1456

Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP

4365 Executive Drive, Suite 1100

San Diego, CA 92121-2133

USPTO Customer Number 28213